



PATENT

Attorney Docket No. 28760/US/2

Attorney File No.: 470425-111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Dratz et al.

Serial No.: 10/552,930

International Application Filing Date: April 14, 2004

For: *Mapping Discontinuous Antibody or
Aptamer Epitopes for Protein Structure
Determination and Other Applications*

Examiner: TBD

Art Unit: TBD

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450:

Dated: February 2, 2006

Signed: *Victoria L. Poulsen*
Victoria L. Poulsen

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In satisfaction of the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicants wish to draw the attention of the U.S. Patent and Trademark Office to the references cited on the accompanying form PTO/SB/8A. In accordance with 1287 Off. Gaz. Pat. Office 163, 10/19/2004, no copies of U.S. patents and U.S. published applications are enclosed. Copies of foreign patents and non-patent literature[, unless indicated otherwise below,] are enclosed:

Further, in accordance with the provisions of 37 C.F.R. §§ 1.97(c) and 1.97(e)(1), the undersigned certifies that the references listed on the enclosed substitute for form PTO-1449 marked with the symbol (†) were first cited in an International Search Report dated December 28, 2004, for counterpart PCT application PCT/US2004/011905. A copy of the International Search Report for the counterpart PCT application is enclosed herewith.

As far as is known to the undersigned, this Information Disclosure Statement is being filed within three months of the filing date of a national application, within three months of the date of entry of the national state in an international application, or before the mailing date of a first Office Action on the merits as set forth in 37 C.F.R. § 1.97(b), and therefore no fee is required.

Serial No.: 10/552,930
International Application Filing Date: April 14, 2004

While no further fee is believed to be due, if this belief is in error, the Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our File No. 470425-111; Our Docket No.:28760/US/2).

Respectfully submitted,
DORSEY & WHITNEY LLP

Dated: February 2, 2006
Customer Number: 32940
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By: 
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Enclosures:

Substitute Form PTO SB/08A
Cited Foreign and non-patent literature references (6)
Copy of International Search Report

4851-6981-2480\1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A PTO (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/552,930	
			Filing Date	April 14, 2004	
			First Named Inventor	Dratz et al.	
			Art Unit	To be assigned	
Examiner Name	To be assigned				
Attorney Docket Number	Docket 28760/US/2 470425-111				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-			
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B1 †	WO 01/64942 A	09-07-2001	Lipovsek et al.		
	B2 †	WO 02/46757 A	06-13-2002	Cosma		
	B3 †	WO/03/087310 A	10-23-2003	Love et al.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	C1 †	Iniguez et al., "Screening of horse polyclonal antibodies with a random peptide library displayed on phage: identification of ligands used as antigens in an elisa test to detect the presence of antibodies to equine arteritis virus", <i>Journal of Virological Methods</i> , Vol. 73, no. 2, 1998, pages 175-183	
	C2 †	Green et al., "Aptamers as reagents for high-throughput screening", <i>Biotechniques</i> , vol. 30, no. 5, May 2001, pages 1094-1095, 1098	
	C3 †	Lindberg et al., "Characterization of a human protein threonine kinase isolated by screening an expression library with antibodies to phosphotyrosine", <i>Oncogene</i> , vol. 8, no. 21, February 1993, pages 351-359	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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